

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) ~~Device~~ A device providing a package for viscous products ~~with complete emptying~~ configured to be completely emptied by manual pumping, ~~characterized in that it comprises four pieces~~ comprising:

~~[[ - ]] a piece (A) serving as a reservoir (A) provided with an a first end comprising a truncated conical shoulder (a3) surmounted by a neck (a1) [[ , ]] comprising a dispensing channel (a2), and at its other a second end (a5) [[ , ]] comprising an opening [[ , ]];~~

~~[[ - ]] a piece (B) serving as a flexible retractable pouch (B) comprising a conical end (b1) and another an open end (b2), and in that the pieces (A) and (B) are the open end (b2) of the retractably pouch (B) welded by their respective opened ends (a5) and (b2) connected to the second end (a5) of the reservoir (A), the assembly of the pieces (A) and (B) thereby forming to form a sealed package adapted configured to receive the a product whose filling takes place through the dispensing channel (a2) of the container reservoir (A) [[ , ]];~~

~~[[ - ]] a piece (C) serving as a body (C), provided with a third end (c3), a fourth end, and a lateral vent opening (c5)~~

closable manually so as to constitute, ~~during~~ upon an application  
of pressure on the assembly sealed package, a ~~"pumping system"~~  
pumping system, ~~of which one~~ the third end (c3) is configured to  
be closed by crushing, and the ~~other~~ fourth end comprises  
comprising a truncated conical shoulder (c4) comprising an a body  
opening (c1); and

~~wherein before obstruction of the end (c3), the~~  
~~assembly of pieces (A) and (B) is fitted in the body (C) in~~  
~~abutment against the connection of the truncated conical shoulder~~  
~~(c4) in a sealed manner,~~

~~[[ - ]] a piece (D) serving as a cap (D) adapted to close~~  
~~the neck (a1) of the assembly of pieces A+B+C~~ reservoir (A),

wherein the reservoir (A) and the retractable pouch (B)  
are fitted in the body (C) in abutment against a connection of  
the truncated conical shoulder (c4) in a sealed manner.

2. (currently amended) ~~Device~~ A device forming a  
package for pasty products with complete emptying by manual  
pumping, ~~according to claim 1, characterized in that~~ comprising:

a reservoir (A') provided with a first open end (a'6),  
and a second open end (a'5);

a flexible retractable pouch (B) comprising a conical  
end (b1) and an open end (b2), the open end (b2) of the  
retractably pouch (B) connected to the second open end (a'5) of  
the reservoir (A') by welding;

a body (C'), provided with a first end (c'3), a second end (c'1), and a lateral vent opening (c'5) closable manually so as to constitute, upon an application of pressure on the sealed package, a pumping system, the first end (c'3) configured to be closed by crushing, and the second end comprising a truncated conical shoulder (c'4) comprising a body opening (c1); and

a cap (D),

~~[[ - ]] piece (A') serving as a container is open at its two ends, and on the end (a'5) the flexible retractable pouch (B) is welded by its end (b2),~~

~~[[ - ]] piece wherein the body (C') serving as a body is constituted by~~ further comprises a tubular skirt (c'2) ~~of which one end (c'3) is closed by crushing, and the other end comprises a truncated conical shoulder (c'4) with~~ further comprises a neck (c'1) provided with a screw thread, ~~comprising and~~ a dispensing channel (c'6) configured to be closed by the cap (D), and

~~wherein before closure of the end (c'3), the assembly of the pieces~~ reservoir (A') and the retractable pouch (B) is are configured to be fitted into said in the body (C') in abutment against the connection of the truncated conical shoulder (c'4) in a sealed manner by cementing.

3. (currently amended) ~~Device~~ The device forming a package for pasty products with complete emptying by manual pumping according to claim 2, characterized in that wherein,

the open end (b2) of the flexible retractable pouch (B)  
~~whose open end (b2)~~ is directly welded over several millimeters  
(Las) to ~~the~~ an interior of ~~the~~ an internal wall of the body  
(C'), ~~when by way of example:  $L_a = L_{ap} < L_{e'}/2$ , and~~

~~in that~~ the vent opening (c'5) is located on the body  
(C') ~~wherein by way of example:  $L_o < L_{e'}/2$ , and~~

~~in that~~ the cap (D) is configured to ~~closes~~ close the  
neck (c'1).

4. (currently amended) ~~Device~~ The device according to  
claim 1, ~~characterized in that~~ wherein the vent opening (c5)  
~~(e'5)~~ of the body (C) ~~(C')~~ comprises signaling means and is  
positioned at a distance (L0) from the ~~bottom~~ third end (c3) ~~at~~  
~~most equal to the length of the thumb,~~ configured such that ~~the~~ a  
user's thumb ~~naturally will come to~~ can bear cover and close  
~~against this~~ the vent opening (c5).

5. (currently amended) ~~Device~~ The device according to  
claim 1, ~~characterized in that~~ wherein the opening vent (c5)  
~~(e'5)~~ of the body (C) ~~(C')~~ is provided with a valve, ~~in that said~~  
~~opening (c5) (e'5) is positioned in any region (c2) of the body~~  
~~(C) (C').~~

6. (currently amended) ~~Device~~ The device according to  
claim 1, ~~characterized in that~~ wherein the neck (a1) ~~and (e'1)~~

~~of the pieces (A) and (C')~~ is of one of conical ~~or~~ and cylindrical ~~shape,~~ and further comprises ~~the~~ a system for ~~securement~~ securing ~~of~~ the cap by one of screwing ~~or~~ and snapping.

7. (currently amended) ~~Device~~ The device according to claim 1, ~~characterized in that~~ wherein ~~the~~ an assembly of ~~container~~ reservoir (A) with the body (C) is ~~ensured~~ provided by ~~screwing~~ a screw thread on the neck (a1) interfacing with ~~by the~~ passage of the neck (a1) through the body opening (c1) ~~provided with a screw thread.~~

8. (currently amended) ~~Device~~ The device according to claim 1, ~~characterized in that~~ wherein ~~the sealed assembly of the pieces~~ reservoir (A) ~~and (C)~~ is ~~effected~~ configured to be assembled with the body (C) ~~by a system of snapping in of such that~~ the neck (a1) of the container (A) is fitted through the body opening (c1) of the body (C) and secured to the body (C) by snapping.

9. (currently amended) ~~Device~~ The device according to claim 1, ~~characterized in that~~ wherein ~~the assembly of the container~~ reservoir (A) is configured to be assembled with the body (C) ~~can take place by fitting, after passage of such that~~ the neck (a1) of the container (A) is fitted through the body

opening (c1) of the body (C), and secured by way of a nut or a washer ~~which will be respectively~~ screwed on or snapped on the neck (a1) ~~and thus to~~ grip the ~~two pieces~~ reservoir (A) and the body (C) together.

10. (currently amended) ~~Device~~ The device according to claim 1, ~~characterized in that wherein~~ the body (C) ~~or (C')~~ is constituted of at least two parts ~~thereby forming the body of the compressible package about the assembly of the container (A) and the pouch (B), such as two shells or a bottle with a separate connected flat bottom, or else such as the assembly of a head (c'1) and a shoulder (c'4) that are separate and assembled on the skirt (c'2).~~

11. (currently amended) ~~Device~~ The device according to claim 1 ~~characterized in that wherein~~ the cap (D) is provided with a pouring opening for flow of the product, and is configured to be fixed by snapping or screwing onto the neck (a1) so as to fit the ~~pieces (A) and (C)~~ reservoir (A) and the body (C) against each other.

12. (currently amended) ~~Device~~ The device according to claim 1, ~~characterized in that wherein~~ the closure of the flexible pouch (B) is ~~effected by welding~~ configured to be closed by pinching the ~~base~~ conical end (b1) ~~of said flexible pouch (B)~~

in a same plane with an angle ( $\alpha_b$ ) equal to ~~the~~ an angle ( $\alpha_a$ ) of the truncated conical shoulder (a3) ~~of the container (A).~~

13. (currently amended) ~~Device~~ The device according to claim 1, ~~characterized in that~~

wherein the container (A) is of cylindrical, circular, conical, cubic shape or a combination of these shapes, and

~~in that~~ wherein the flexible pouch (B) is adapted in size to the shape of the container (A).

14. (currently amended) ~~Device~~ The device according to claim 2, ~~characterized in that~~ wherein the vent opening ~~(e5)~~ (c'5) ~~of the body (C) (C')~~ comprises signaling means and is positioned at a distance (L0) from the ~~bottom~~ first end ~~(e3)~~ (c'3) ~~at most equal to the length of the thumb,~~ such that ~~the~~ user's thumb ~~naturally will come to~~ can bear cover and close ~~against this~~ the vent opening (c'5).

15. (currently amended) ~~Device~~ The device according to claim 2, ~~characterized in that~~ wherein the vent opening ~~(e5)~~ (c'5) ~~of the body (C) (C')~~ is provided with a valve, ~~in that said~~ opening ~~(e5) (c'5)~~ is positioned in any region ~~(e2)~~ of the body ~~(C) (C')~~.

16. (currently amended) ~~Device~~ The device according to claim 2, ~~characterized in that wherein~~ the neck (a1) ~~and (c'1)~~ of the pieces (A) and (C') is of one of conical ~~or~~ and cylindrical shape, and further comprises ~~the~~ a system for ~~securement~~ securing of the cap by one of screwing ~~or~~ and snapping.

17. (currently amended) ~~Device~~ The device according to claim 2, ~~characterized in that wherein~~ the body (C) ~~or~~ (C') is constituted of at least two parts ~~thereby forming the body of the compressible package about the assembly of the container (A) and the pouch (B), such as two shells or a bottle with a separate connected flat bottom, or else such as the assembly of a head (c'1) and a shoulder (c'4) that are separate and assembled on the skirt (c'2).~~

18. (currently amended) ~~Device~~ The device according to claim 2, ~~characterized in that wherein~~ the closure of the flexible pouch (B) is ~~effected by welding~~ configured to be closed by pinching the ~~base~~ conical end (b1) of said flexible pouch (B) in a same plane with an angle ( $\alpha_b$ ) equal to ~~the~~ an angle ( $\alpha_a$ ) of the truncated conical shoulder (a3) ~~of the container (A).~~

19. (currently amended) ~~Device~~ The device according to claim 2, ~~characterized in that~~



wherein the container (A) is of cylindrical, circular, conical, cubic shape or a combination of these shapes, and

~~in that~~ wherein the flexible pouch (B) is adapted in size to the shape of the container (A).

20. (currently amended) ~~Device~~ The device according to claim 3, ~~characterized in that~~ wherein the vent opening ~~(c5)~~ (c'5) of the body ~~(C)~~ (C') comprises signaling means and is positioned at a distance (L0) from the ~~bottom~~ first end ~~(c3)~~ (c'3) ~~at most equal to the length of the thumb,~~ configured such that ~~the~~ a user's thumb ~~naturally will come to~~ can bear cover and close ~~against this~~ the vent opening (c'5).